

*MiraCosta Community
College District*

2025-2029
Five Year Construction Plan
(2025-2026 First Funding Year)

June 22, 2023

FY2025 - FY2029 FIVE YEAR CAPITAL OUTLAY PLAN
(FY2025 - 2026) FIRST YEAR FUNDING

MiraCosta Community College District

Prepared in reference to the Community College Construction Act of 1980
and
approved on behalf of the local governing board for submission to
the office of the Chancellor, California Community Colleges

Signed  _____

Sunita V. Cooke, Ph.D.

(Chief Executive Officer or their designee)

Title _____ Superintendent/President

Date _____ 06/22/2023

Contact _____ Tom Macias

Telephone _____ 760-795-6691

Date Received at Chancellor's Office:

Chancellor's Office Reviewed by:

Notice of Approval



MIRACOSTA COMMUNITY COLLEGE DISTRICT
One Barnard Drive, Oceanside, CA 92056 • (760-757-2121) • Fax (760) 757-8185
Visit us on the Internet: <http://www.miracosta.cc.ca.us>

MIRACOSTA COLLEGE FY 2025-2029 FIVE-YEAR CAPITAL CONSTRUCTION PLAN

The MiraCosta Community College District is comprised of three campuses: Oceanside, San Elijo, and the Community Learning Center. All three campuses work together to form a unified district to serve the needs of the surrounding communities.

A full update to the 2011 Comprehensive Master Plan was completed fall 2015. The purpose of this facilities master plan update was to analyze existing facilities and outline development goals that align with the current and future needs of MiraCosta College as identified in the district's updated Education Master Plan (completed fall 2015). The district's Educational Plan was updated in the Fall 2021. The Facilities Plan is presently undergoing revisions and updates, and it is targeted for a Fall 2023 completion.

To fully understand MiraCosta's needs and issues, a large and diverse set of stakeholders—from the board of trustees to students, from faculty to facilities personnel participated in the facility master plan process through online surveys, workshop discussions, meetings, campus forums and presentations.

The 2016 comprehensive master plan revision identifies the following Institutional Goals:

1. MiraCosta Community College District will become a vanguard educational institution committed to innovation and researched best practices, broad access to higher education, and environmental sustainability.
2. MiraCosta Community College District will become the institution where each student has a high probability of achieving academic success.
3. MiraCosta Community College District will institutionalize effective planning processes through the systematic use of data to make decisions.
4. MiraCosta Community College District will demonstrate high standards of stewardship and fiscal prudence.
5. MiraCosta Community College District will be a conscientious community partner.

The institutional goals are intended to focus the district's decision-making and use of resources and, as such, served as a continued basis for the 2016 facilities master plan update.

The college goals were updated with the Education Plan in 2020 as part of the college's long term planning framework. The new goals approved through the collegial consultation process and will be incorporated into the new Facilities Plan in Fall of 2023

2020 Updated Long Term Planning Framework Institutional Goals:

1. MiraCosta College will provide equitable access, enhance student success and close equity gaps by deploying strategies that meet students where they are, create community, and dismantle systems of inequity.
2. MiraCosta College will meet identified external community needs by collaborating with

community and industry partners to develop strategies that provide workforce solutions, prepare students to be active global citizens, and provide opportunities for cultural educational enrichment.

3. MiraCosta College will foster academic excellence by strategically developing a culturally competent, adaptive, innovative and relevant teaching and learning environment; co-curricular activities that bridge classroom learning and real-world experience; and intentional professional development for the college community that is responsive to a changing world.
4. MiraCosta College will demonstrate responsible stewardship and sustainability of college and community resources by deploying strategies that invest in our employees to reach their full potential, maintain a sustainable and transparent financial model, and reduce the environmental impact of our physical resources.

Based on the updated Educational Master Plan, institutional goals, and the facilities assessments, district leadership identified, in no particular order, for this 2016 Facilities Master Plan to address the following priorities:

Highest Priority

- 21st Century Learning Environments
- Meeting/Study/Gathering Space
- Adjacencies
- Office/Work Environment
- Parking
- Infrastructure
- Building Systems
- Safety and Security
- Eliminate nonfunctional space.
- Improve efficient/utilization of facilities.
- Right size the campus to address programmatic needs.
- Enhance the campus environment.
- Develop the path to sustainability

High Priority

- Outdoor Workspace
- Space Utilization
- Identity
- Athletics/Gym
- Sustainability
- Replacement of Temporary Buildings

In November 2016, the district successfully passed the general obligation bond Measure MM. This measure has provided the district with \$455M in addition to district capital construction and state scheduled maintenance funds to implement the projects identified in the revised 2016 Facilities Master Plan. The results of this extensive investigative and collaborative project planning process are documented in the following project list.

**MIRACOSTA COLLEGE FY 2025-2029
FIVE-YEAR CAPITAL CONSTRUCTION PLAN PROJECTS**

COMMUNITY LEARNING CENTER CAMPUS (CLC)

Solar Project

Installation of renewable electrical power generation equipment and infrastructure including a 189 KW mixed Carport and Rooftop solar array at the CLC site to meet the district's sustainability objectives, and to comply with requirements for utilization of electrical power generated by renewable resources. Solar array carport to be located in the southern parking lot and rooftop solar on the Building A roof.

Budget: \$1,500,000

Occupy Year: 2024-25

Gross Square Feet: tbd

OCEANSIDE CAMPUS (OCN)

Building 5100 New Allied Health

The new design-build facility for Allied Health will provide a consolidated location and appropriate facilities for all the Allied Health programs. The location of the Allied Health building will allow the building to function as a terminus to the main east-west campus promenade.

Coupling the Allied Health building with the new Gym Complex will create a new health and wellness academic hub and allow for inter-professional collaboration. The program includes state-of-the art simulation spaces, including patient rooms, operating rooms, as well as hands-on skills labs and classrooms.

Budget: \$29,763,334

Occupy Year: 2023-24

Gross Square Feet: 25,424

Building 1300 New Chemistry & Biotechnology

The new design-build Chemistry & Biotechnology building will provide a state-of-the-art science facility for 21st century learning science environments. As the biotechnology program continues to expand, the building will provide a new, larger home for the program. Also included in the preliminary program are new chemistry labs and 40-person, flexible classrooms. The building design has resulted in a two-story building over a site grade change.

Budget: \$46,921,154

Occupy Year: 2024-25

Gross Square Feet: 23,391

OCEANSIDE CAMPUS (OCN) CONTINUED

Building 1400 New Student Services (includes Veterans Resource Center)

The new design-build Student Services building will consolidate all of the student service functions, currently scattered throughout the campus, to a single one-stop-shop. In addition to allowing the services programs to grow to serve a growing student population, this new building will dramatically improve the student experience for both current and prospective students. Located at the former Pedley Park site, the new building is strategically located to act as a gateway building for the campus, providing a much-needed sense of entry and easy wayfinding for new or prospective students. The two-story structure will also allow access and entry from the street level for visitors and campus promenade level for current students. In addition to the new building, there are additional geotechnical slope repairs that will be included in this project.

Budget: \$62,064,022

Occupy Year: 2023-24

Gross Square Feet: 57,000

Building 5000 New Gymnasium Complex

The new design-build Gymnasium Complex will replace the existing gym buildings and provides a consolidated location for athletics instruction spaces and locker rooms. The project also includes the construction of a new Kinesiology, Health and Nutrition (KHAN) building which includes a new Wellness Center and a central plant for HVAC. Its proximity to the new Allied Health building will help to create a health and wellness hub with shared outdoor spaces. The master plan assumes a single-story building. The Gym Complex design has been coordinated with the new Allied Health building to provide a unified campus and design aesthetic.

Budget: \$41,372,096

Occupy Year: 2023-24

Gross Square Feet: 42,865

Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700

This design-build project includes the demolition of buildings 3000, 3100, 3200, and 3300 and the construction of a new instructional building to replace those aging facilities. The proposed new building will create a communications hub, social justice and equity center to provide 21st century learning environments, including classrooms, conference rooms, quiet and active study spaces, collaboration spaces, as well as additional faculty office space. The project also includes a major renovation to Buildings 3400 and 3700, including complete renovation of interiors including reconfiguring interior partitions, finishes, and FF&E (furniture, fixtures, and equipment), major renovation of building systems, substantial impact to building envelope and roof, restroom and accessibility upgrades, additional student spaces at vacated art gallery, and interior and exterior accessibility upgrades.

Budget: \$69,346,329

Occupy Year: 2025-26

Gross Square Feet: 49,588

OCEANSIDE CAMPUS (OCN) CONTINUED

Theater Lighting

This project is a replacement of failing theatrical lighting systems in the OC 2000 Theatre Building on the main campus in Oceanside. The existing system is beyond its serviceable life and is no longer supported. A new system will be safer, more energy efficient and will modernize capabilities.

Budget: \$535,000

Occupy Year: 2025-26

Gross Square Feet: N/A

Building 2800 Media Arts Complex

The new design-build Media Arts Complex will house a wide variety of functions, serving the students of the arts hub and the campus, including the art gallery, student study spaces, faculty offices, the media arts labs, a coffee cart type element, and locations for exterior art display. It will serve as the main student resources space for the arts hub, providing dedicated student- friendly study and collaboration spaces. In addition to the new building, there are additional geotechnical slope repairs and the addition of a new ADA accessible bus stop that will be included in this project.

Budget: \$25,859,673

Occupy Year: 2024-25

Gross Square Feet: 10,471

Reno Building 1200 Library

Major renovation and modernization work will be done as a design-build project to remodel and/or repurpose the building for new functions. The scope includes renovation of the existing Library, faculty and staff offices, quiet study rooms, and open computer lab and student learning centers. The building will also include a new Mathematics, Engineering and Science Achievement (MESA) center, and the expansion and consolidation of the Information Technology Services (ITS) offices and collaboration area. Modernization will include general interior finish and FF&E upgrades, building envelope repairs, mechanical, electrical and plumbing (MEP) repairs/upgrades and accessibility updates.

Budget: \$32,480,013

Occupy Year: 2024-25

Gross Square Feet: 47,790

Reno Building 4500 Science

Major renovations will convert existing Chemistry labs and associated support spaces to new labs for the Physical and Earth Science programs. The project will include upgrades of all remaining science labs, accessibility upgrades, and the replacement of aging air handling units as well as mechanical, electrical, and plumbing (MEP) upgrades.

Budget: \$35,543,062

Occupy Year: 2025-26

Gross Square Feet: 20,565

OCEANSIDE CAMPUS (OCN) CONTINUED

OC - Swing Space

Temporary Structures (or “swing space”) will be utilized to house campus activities and instruction displaced by construction. These temporary buildings, housed on the north side of campus, include five classroom trailers, a restroom trailer, and an office trailer to be used during miscellaneous modernization projects throughout the campus.

Budget: \$9,058,137

Occupy Year: 2025-26

Gross Square Feet: 20,565

All Campus - Security Camera Project

This project will cover the installation of an integrated security camera system across the San Elijo, Community Learning Center and Oceanside campuses. Once cameras and systems have been installed it will be a significant first step in creating a standardized system for video security.

Budget: \$703,000

Occupy Year: 2024-25

Gross Square Feet: N/A

Stair Removal and Bridge Repair

This is a repair project to address a failing retaining wall at the base of the pedestrian bridge over Barnard Drive. The wall has been temporarily shored as an interim measure. The planned scope includes removal of a stairway that is not ADA compliant and maintenance repairs to the bridge. This work is planned to begin after new ADA compliant access points are constructed in adjacent areas at the new Student Services Building and Chemistry and Biotechnology Building.

Budget: \$1,491,221

Occupy Year: 2025-26

Gross Square Feet: N/A

Professional Development (Building 4700)

This project will renovate the existing building area to create a permanent location for the Professional Development program of MiraCosta College. Their services support professional development of staff and faculty across all MiraCosta College. This service is currently housed in a temporary trailer location.

Budget: \$3,766,462

Occupy Year: 2024-25

Gross Square Feet: N/A

OCEANSIDE CAMPUS (OCN) CONTINUED

Solar Project

Installation of renewable electrical power generation equipment and infrastructure including a 2.8MW car port style solar array at the Oceanside campus to meet the district's sustainability objectives, and to comply with requirements for utilization of electrical power generated by renewable resources. Solar array car ports to be located in parking lot 5A and parking lot 4C.

Budget: \$16,000,000

Occupy Year: 2024-25

Gross Square Feet: tbd

Signage and Wayfinding Implementation

This project will include implementation of signage and wayfinding throughout the Oceanside campus. This is planned to include a refresh of building interior and exterior signage, wayfinding signage around campus, and signage to support vehicular traffic.

Budget: \$4,000,000

Occupy Year: 2024-25

Gross Square Feet: tbd

SAN ELIJO CAMPUS (SAN)

Miscellaneous Enhancements Project

This project includes needed upgrades to SAN B200, B300, B600 and B900. The focus of the project is to install metal wall caps at the top of perimeter walls to prevent moisture intrusion and replacing finishes and failing roofing and drainage on trellis. Additionally, a new reclaimed water system provided by Olivenhain Municipal Water District has provided reclaim water to the district site that will need to be carried on to the property to tie into the campus irrigation system.

Budget: \$1,312,616

Occupy Year: 2024-25

Gross Square Feet: 1,595

Path of Travel Project

This project will connect the San Elijo campus to the public sidewalk along Manchester Ave. This will create connectivity to the local community and provide a path of travel that is compliant with the Americans with Disabilities Act.

Budget: \$486,483

Occupy Year: 2024-25

Gross Square Feet: N/A

SAN ELIJO CAMPUS (SAN) CONTINUED

Solar Project

Installation of renewable electrical power generation equipment and infrastructure including a 371 KW car port style solar array at the San Elijo campus to meet the district's sustainability objectives, and to comply with requirements for utilization of electrical power generated by renewable resources. Arrays will be in the western portion of the parking lot and adjacent to campus.

Budget: \$2,000,000

Occupy Year: 2024-25

Square Feet: tbd

STATUS OF CEQA COMPLIANCE

The environmental impact report (EIR) was determined necessary for the Oceanside campus only. The San Elijo campus and the Community Learning Center were both designated to be exempt under California Environmental Quality Act (CEQA). The EIR for the Oceanside campus was originally approved by the board on April 19, 2018, and amended on May 14, 2020, which covers all Measure MM projects that are outlined in the 2016 Facilities Master Plan. The district remains extremely sensitive to environmental issues and constructs & operates its facilities in conformance with all environmental laws and regulations. Additionally, the San Elijo campus must conform to permit conditions set by the California Coastal Commission. All projects constructed in the district are constructed in compliance with CEQA.

FUSION

Inventory of Land

Planning

MiraCosta Community College District (50)

List the address and acreage of every land unit owned by the district (Education Code 81821 ((b)3)). Please identify all locations, both on-campus and off-campus, grouped according to their "parent" institution. In the event the list is long or complicated, please substitute copies of college bulletins or other notices to the public which display similar information. The list should be current as of October the prior year.

Address	Acres
Community Learning Center 1831 Mission Avenue Oceanside, CA 92058	7.6
Oceanside Campus One Barnard Drive Oceanside, CA 92056	121.5
San Elijo Center 3333 Manchester Avenue Cardiff, CA 92007	48
Total Acreage:	177.1

Legislative Districts

Campus	Assembly	Senate	House
MiraCosta College (Oceanside Campus)	74	38	49
San Elijo Center	77	38	49
Community Learning Center	74	38	49

FUSION

Instructional Delivery Load

Planning

MiraCosta Community College District (50)

Address

Carlsbad High School

3557 Monroe Street
Carlsbad, CA 92008

Carlsbad Senior Center

799 Pine Avenue
Carlsbad, CA 92008

Cathedral Catholic High School

5555 Del Mar Heights Rd
San Diego, CA 92130

Community Learning Center

1831 Mission Avenue
Oceanside, CA 92058

Del Mar Powerhouse Community Center

1658 Coast Boulevard
Del Mar, CA 92014

El Camino High School

400 Rancho Del Oro
Oceanside, CA 92057

Encinitas Ranch Golf Course

1275 Quali Gardens Drive
Encinitas, CA 92024

Fletcher Cove Community Center

133 Pacific Avenue
Solana Beach, CA 92075

Hoof Haven Farms

4777 South Mission Road
Fallbrook, CA 92028

La Colonia Community Center

715 Valley Avenue
Solana Beach, CA 92075

La Costa Canyon High School

One Maverick Way
Carlsbad, CA 92009

Oak Crest Middle School

Balour Drive and Oak Crest Park Drive
Encinitas, CA 92024

Oceanside Campus

One Barnard Drive
Oceanside, CA 92056

Oceanside High School

1 Pirates Cove Way
Oceanside, CA 92054

San Dieguito Academy

800 Santa Fe Drive
Encinitas, CA 92024

San Elijo Center

3333 Manchester Avenue
Cardiff, CA 92007

Surfside Educational Academy

1125 Ditmar Street
Oceanside, CA 92054

Technology Career Institute

2075 Las Palmas Drive
Carlsbad, CA 92011

Torrey Pines High School

3170 Del Mar Heights Road
San Diego, CA 92130

FUSION

District Projects Priority Order (2023-2029)

Planning

MiraCosta Community College District (50)

No. Project	Schedule of Funds									
	Campus	Source	Total Cost	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
1 CLC - Solar Project										
Community Learning Center			Phases C,P,W							
Occupancy: 2024-25	STATE:		\$0	\$0						
Net ASF: 0	DISTRICT:	\$1,500,000	\$1,500,000							
2 B5100 New Allied Health										
MiraCosta College (Oceanside Campus)										
Occupancy: 2023-24	STATE:		\$0							
Net ASF: 13,290	DISTRICT:	\$29,763,333								
3 Building 1300 New Chemistry and Biotechnology										
MiraCosta College (Oceanside Campus)										
Occupancy: 2024-25	STATE:		\$0							
Net ASF: 14,400	DISTRICT:	\$46,921,154								
4 Building 1400 New Student Services (Includes Veterans Resource Center)										
MiraCosta College (Oceanside Campus)										
Occupancy: 2023-24	STATE:		\$0							
Net ASF: 11,425	DISTRICT:	\$62,064,023								
5 Building 5000 New Gymnasium Complex										
MiraCosta College (Oceanside Campus)										
Occupancy: 2023-24	STATE:		\$0							
Net ASF: 9,090	DISTRICT:	\$41,372,096								
6 Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700										
MiraCosta College (Oceanside Campus)			Phases DB,PC		Phase EA					
Occupancy: 2025-26	STATE:		\$0	\$0	\$0					
Net ASF: 0	DISTRICT:	\$69,346,025	\$62,411,696	\$6,934,329						
7 Theater Lighting										
MiraCosta College (Oceanside Campus)			Phases P,W		Phase C					
Occupancy: 2025-26	STATE:		\$0	\$0	\$0					
Net ASF: 0	DISTRICT:	\$535,000	\$50,000	\$485,000						
8 Building 2800 Media Arts Complex										
MiraCosta College (Oceanside Campus)			Phase E							
Occupancy: 2024-25	STATE:		\$0	\$0						
Net ASF: 7,330	DISTRICT:	\$25,859,673	\$1,047,280							
9 Reno Building 1200 Library										
MiraCosta College (Oceanside Campus)										
Occupancy: 2024-25	STATE:		\$0							
Net ASF: 0	DISTRICT:	\$32,480,013								
10 Renovate Building 4500 Science										
MiraCosta College (Oceanside Campus)			Phase C		Phase E					
Occupancy: 2025-26	STATE:		\$0	\$0	\$0					
Net ASF: -254	DISTRICT:	\$33,346,062	\$29,764,241	\$917,800						
11 OC - Swing Space										
MiraCosta College (Oceanside Campus)										
Occupancy: 2025-26	STATE:		\$0							
Net ASF: 0	DISTRICT:	\$9,058,137								
12 All Campus - Security Camera Project										
MiraCosta College (Oceanside Campus)			Phases P,W		Phase C					
Occupancy: 2024-25	STATE:		\$0	\$0	\$0					
Net ASF: 0	DISTRICT:	\$703,000	\$45,000	\$658,000						

13 Stair Removal and Bridge Repair

MiraCosta College (Oceanside Campus)		Phases P,W	Phase C
Occupancy: 2025-26	STATE:	\$0	\$0
Net ASF: 0	DISTRICT:	\$1,491,221	\$149,122 \$1,342,099

14 Professional Development (Building 4700)

MiraCosta College (Oceanside Campus)		Phase C
Occupancy: 2024-25	STATE:	\$0 \$0
Net ASF: 0	DISTRICT:	\$3,766,462 \$3,389,816

15 OC - Solar Project

MiraCosta College (Oceanside Campus)		Phases P,W	Phase C
Occupancy: 2024-25	STATE:	\$0	\$0 \$0
Net ASF: 0	DISTRICT:	\$16,000,000	\$1,600,000 \$14,400,000

16 Signage and Wayfinding Implementation

MiraCosta College (Oceanside Campus)		Phases P,W	Phase C
Occupancy: 2024-25	STATE:	\$0	\$0 \$0
Net ASF: 0	DISTRICT:	\$4,000,000	\$400,000 \$3,600,000

17 Miscellaneous Enhancements Project

San Elijo Center		Phases P,W	Phase C
Occupancy: 2024-25	STATE:	\$0	\$0 \$0
Net ASF: 0	DISTRICT:	\$1,312,616	\$131,262 \$1,181,354

18 Path of Travel Project

San Elijo Center		Phases P,W	Phase C
Occupancy: 2024-25	STATE:	\$0	\$0 \$0
Net ASF: 0	DISTRICT:	\$486,483	\$30,000 \$456,483

19 CLC - Solar Project

San Elijo Center		Phases P,W	Phase C
Occupancy: 2024-25	STATE:	\$0	\$0 \$0
Net ASF: 0	DISTRICT:	\$2,000,000	\$100,000 \$1,900,000

GRAND TOTALS		2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	STATE:	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	DISTRICT:	\$382,005,298	\$100,618,417	\$31,875,065	\$0	\$0	\$0	\$0

FUSION

District Capacity/Load Ratios

Planning

MiraCosta Community College District (50)

District Lecture Capacity/Load Ratio

No.	Project	Lect ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
2	B5100 New Allied Health										
		3,000	4,754	2023-24							
	MiraCosta College (Oceanside Campus)										
3	Building 1300 New Chemistry and Biotechnology										
		2,000	3,170	2024-25	104,366						
	MiraCosta College (Oceanside Campus)				117%						
8	Building 2800 Media Arts Complex										
		1,900	3,011	2024-25	107,377						
	MiraCosta College (Oceanside Campus)				120%						
17	Miscellaneous Enhancements Project										
		0	0	2024-25	107,377						
	San Elijo Center				120%						
6	Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700										
		0	0	2025-26		107,377					
	MiraCosta College (Oceanside Campus)					117%					
Lecture Summary / Totals					2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
	Lecture ASF	Actual*/Projected WSCH			89,331	91,746	94,181	96,638	99,115	99,581	100,049
	60,855	Cumulative Capacity			101,196	107,377	107,377	107,377	107,377	107,377	107,377
		Capacity/Load Ratio			113%	117%	114%	111%	108%	108%	107%

FUSION

District Capacity/Load Ratios

Planning

MiraCosta Community College District (50)

District Lab Capacity/Load Ratio

No. Project	Lab ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
2 B5100 New Allied Health										
	7,607	3,555	2023-24							
MiraCosta College (Oceanside Campus)										
3 Building 1300 New Chemistry and Biotechnology										
	10,000	4,073	2024-25	49,286						
MiraCosta College (Oceanside Campus)				121%						
8 Building 2800 Media Arts Complex										
	5,000	1,946	2024-25	51,232						
MiraCosta College (Oceanside Campus)				126%						
9 Reno Building 1200 Library										
	0	0	2024-25	51,232						
MiraCosta College (Oceanside Campus)				126%						
14 Professional Development (Building 4700)										
	0	0	2024-25	51,232						
MiraCosta College (Oceanside Campus)				126%						
17 Miscellaneous Enhancements Project										
	0	0	2024-25	51,232						
San Elijo Center				126%						
10 Renovate Building 4500 Science										
	-209	92	2025-26		51,324					
MiraCosta College (Oceanside Campus)					123%					
Lab Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lab ASF	Actual*/Projected	WSCH		40,632	41,730	42,838	43,955	45,082	45,293	45,507
108,396	Cumulative Capacity			45,213	51,232	51,324	51,324	51,324	51,324	51,324
	Capacity/Load Ratio			111%	123%	120%	117%	114%	113%	113%

FUSION

District Capacity/Load Ratios

Planning

MiraCosta Community College District (50)

District Office Capacity/Load Ratio

No.	Project	Off ASF	FTE	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
2	B5100 New Allied Health										
		1,000	6	2023-24							
	MiraCosta College (Oceanside Campus)										
4	Building 1400 New Student Services (Includes Veterans Resource Center)										
		-4,000	-23	2023-24							
	MiraCosta College (Oceanside Campus)										
5	Building 5000 New Gymnasium Complex										
		56	0	2023-24							
	MiraCosta College (Oceanside Campus)										
3	Building 1300 New Chemistry and Biotechnology										
		1,400	8	2024-25	446						
	MiraCosta College (Oceanside Campus)				88%						
9	Reno Building 1200 Library										
		0	0	2024-25	446						
	MiraCosta College (Oceanside Campus)				88%						
14	Professional Development (Building 4700)										
		0	0	2024-25	446						
	MiraCosta College (Oceanside Campus)				88%						
17	Miscellaneous Enhancements Project										
		0	0	2024-25	446						
	San Elijo Center				88%						
6	Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700										
		0	0	2025-26		446					
	MiraCosta College (Oceanside Campus)					86%					
10	Renovate Building 4500 Science										
		-45	0	2025-26		446					
	MiraCosta College (Oceanside Campus)					86%					
Office Summary / Totals					2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
	Office ASF	Actual*/Projected FTE			509	516	523	530	537	544	551
	82,207	Cumulative Capacity			438	446	446	446	446	446	446
		Capacity/Load Ratio			86%	86%	85%	84%	83%	82%	81%

FUSION

District Capacity/Load Ratios

Planning

MiraCosta Community College District (50)

District AV/TV Capacity/Load Ratio

No.	Project	AV/TV ASF	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
9	Reno Building 1200 Library									
		0	2024-25	1,623						
	MiraCosta College (Oceanside Campus)			8%						
AV/TV Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
	AV/TV ASF	Actual*/Projected ASF		19,863	19,875	19,887	19,900	19,912	19,925	19,937
	1,623	Cumulative Capacity		1,623	1,623	1,623	1,623	1,623	1,623	1,623
		Capacity/Load Ratio		8%	8%	8%	8%	8%	8%	8%

FUSION

Load Distribution & Staff Forecast

Planning

MiraCosta Community College District (50)

District Load Distribution

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory
Actual Fall							
2021	433	122,060	113,459	8,601	870	4,015	3,716
2022	452	125,554	89,697	35,857	991	22,709	12,158
Forecast							
2023	502	129,077	1,568	127,509	1,030	86,937	39,543
2024	509	132,633	1,611	131,022	1,058	89,331	40,632
2025	516	136,218	1,655	134,563	1,087	91,746	41,730
2026	523	139,834	1,699	138,135	1,116	94,181	42,838
2027	530	143,482	1,743	141,739	1,145	96,638	43,955
2028	537	147,159	1,788	145,371	1,174	99,115	45,082
2029	544	147,851	1,796	146,055	1,180	99,581	45,293

FUSION

Load Distribution & Staff Forecast

Planning

MiraCosta Community College District (50)

Instructional Load by Campus

WSCH Distributed to Campuses or Other Locations

	Actual Fall			Forecast						
	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Community Learning Center										
	-	61	1,632	9,035	9,284	9,535	9,788	10,044	10,301	10,350
MiraCosta College (Oceanside Campus)										
	137,977	121,999	119,628	104,553	107,433	110,337	113,266	116,220	119,199	119,759
San Elijo Center										
	-	-	4,294	15,489	15,916	16,346	16,780	17,218	17,659	17,742
Total	137,977	122,060	125,554	129,077	132,633	136,218	139,834	143,482	147,159	147,851

FUSION

Load Distribution & Staff Forecast

Planning

MiraCosta Community College District (50)

Total District Library Load

(a)	Total Day-Graded (b)	Number of Campuses (c)	Initial ASF (3,795/Camp) (d)	First 3,000 Day Graded (3.83/DG) (e)	Between 3k - 9k (3.39/DG) (f)	Above 9,000 (2.94/DG) (g)	Total ASF (d+e+f+g)
Forecast							
2023	10,401	3	11,385	11,490	20,340	4,119	47,334
2024	10,451	3	11,385	11,490	20,340	4,266	47,481
2025	10,500	3	11,385	11,490	20,340	4,410	47,625
2026	10,549	3	11,385	11,490	20,340	4,554	47,769
2027	10,599	3	11,385	11,490	20,340	4,701	47,916
2028	10,649	3	11,385	11,490	20,340	4,848	48,063
2029	10,698	3	11,385	11,490	20,340	4,992	48,207

FUSION

Load Distribution & Staff Forecast

Planning

Library Load by Campus or Location

	Forecast						
	2023	2024	2025	2026	2027	2028	2029
Community Learning Center							
	0	0	0	0	0	0	0
	0%	0%	0%	0%	0%	0%	0%
MiraCosta College (Oceanside Campus)							
	41,654	41,781	41,910	42,037	42,166	42,295	42,422
	88%	88%	88%	88%	88%	88%	88%
San Elijo Center							
	5,680	5,697	5,715	5,732	5,750	5,768	5,785
	12%	12%	12%	12%	12%	12%	12%
Total	47,334	47,478	47,625	47,769	47,916	48,063	48,207

FUSION

Load Distribution & Staff Forecast

Planning

MiraCosta Community College District (50)

Total District AV, Radio, TV Load

(a)	Total Day-Graded (b)	Number of Campuses (c)	Initial ASF (3,500/Camp p) (d)	First 3,000 Day Graded (1.50/DG) (e)	Between 3k - 9k (0.75/DG) (f)	Above 9,000 (0.25/DG) (g)	Total ASF (d+e+f+g)
Forecast							
2023	10,401	3	10,500	4,500	4,500	350	19,850
2024	10,451	3	10,500	4,500	4,500	363	19,863
2025	10,500	3	10,500	4,500	4,500	375	19,875
2026	10,549	3	10,500	4,500	4,500	387	19,887
2027	10,599	3	10,500	4,500	4,500	400	19,900
2028	10,649	3	10,500	4,500	4,500	412	19,912
2029	10,698	3	10,500	4,500	4,500	425	19,925

FUSION

Load Distribution & Staff Forecast

Planning


AV, Radio, TV Load by Campus or Location

	Forecast						
	2023	2024	2025	2026	2027	2028	2029
Community Learning Center							
	0	0	0	0	0	0	0
	0%	0%	0%	0%	0%	0%	0%
MiraCosta College (Oceanside Campus)							
	17,468	17,479	17,490	17,501	17,512	17,523	17,534
	88%	88%	88%	88%	88%	88%	88%
San Elijo Center							
	2,382	2,384	2,385	2,386	2,388	2,389	2,391
	12%	12%	12%	12%	12%	12%	12%
Total	19,850	19,863	19,875	19,887	19,900	19,912	19,925

Certification of Inventory for Fiscal Year: 2022 - 2023


Campus Name: **MiraCosta College (Oceanside Campus)**
Certified ASF: **294,887**
Certified OGSF: **424,477**

District Approval

 <small>Tim Flood (Feb 6, 2023 10:47 PST)</small>	_____
Authorized Signature	Date
Tim Flood	

Printed Name	

State Approval

	_____
Authorized Signature	Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.

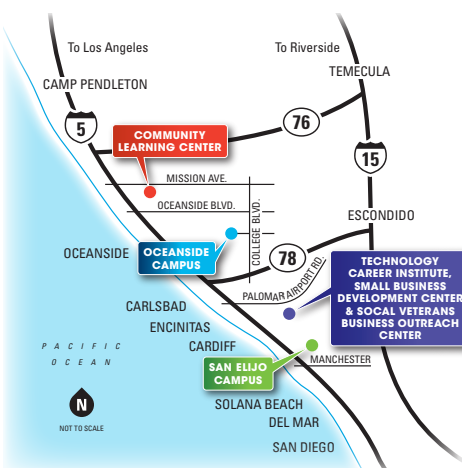
Oceanside Campus

1 Barnard Drive, Oceanside, CA 92056 ▶ 760.757.2121 ▶ miracosta.edu

View Campus Map on Your Phone



MiraCosta College Locations



Directory

Bldg. #	Bldg. #	Bldg. #
Admissions & Records.....3300	Enrollment Information3300	Proctoring Center.....3300
Art.....2100, 2200, 2300	EOPS.....3000	Public Information Office.....1000
Art Gallery.....3400	Facilities Department.....4200	Purchasing.....T600
Associate Faculty Office.....4606	Financial Aid/Scholarships.....3000	School Relations/Diversity Outreach...3400
Associated Students.....3400	Gymnasium.....5000	Service Learning.....3300
Athletics.....5200	Health Services.....3300	Shipping/Receiving.....6100
Automotive Technology.....4000	Horticulture.....7000	STEM & Math Learning Centers.....1000
Biotechnology.....4050	Human Resources/Payroll.....1000	Strong Workforce.....T560
Board Room.....T200	Institutional Advancement.....1000	Student Accessibility Services (SAS).....3000
Bookstore.....3400	Institutional Research.....1000	Student Accounts/Cashier.....3200
Business/Fiscal Services.....1000	Instructional Services.....1000	Student Center.....3400
Cafeteria.....3400	International Education.....3400	Student Life & Leadership.....3400
CalWORKs.....3000	Lactation Room.....T305A	Testing Office.....3300
Career Center.....4700	Language Lab.....4701	Theatre.....2000
Child Development Center.....8000	Library & Information Hub.....T220	Theatre Studio.....2700
College Police.....1100	Lost & Found.....1100	Little Theatre.....3601
Concert Hall.....2400	Music.....2200, 2300	Transfer Center.....3700
Counseling.....3700	Nursing/Allied Health.....T420, 4400	Tutoring.....1000
Dance Studio.....2700	Open Computer Lab.....T210	Veterans Services.....T100
Development & Foundation.....1000	Parking Permits.....1100	Wellness Center.....4100
Driver Education.....T510	President, Office of the.....1000	Writing Center.....1000
English Language Institute.....T510, T520	Printing Services.....3400	

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

Campus Lecture Capacity/Load Ratio

No. Project	Lect ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
2 B5100 New Allied Health										
	3,000	4,754	2023-24							
MiraCosta College (Oceanside Campus)										
3 Building 1300 New Chemistry and Biotechnology										
	2,000	3,170	2024-25	60,399						
MiraCosta College (Oceanside Campus)				89%						
8 Building 2800 Media Arts Complex										
	1,900	3,011	2024-25	63,410						
MiraCosta College (Oceanside Campus)				94%						
6 Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700										
	0	0	2025-26		63,410					
MiraCosta College (Oceanside Campus)					91%					
Lecture Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lecture ASF	Actual*/Projected	WSCH		67,726	69,556	71,403	73,265	75,143	75,496	75,851
33,112	Cumulative Capacity			57,229	63,410	63,410	63,410	63,410	63,410	63,410
	Capacity/Load Ratio			85%	91%	89%	87%	84%	84%	84%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

Campus Lab Capacity/Load Ratio

No. Project	Lab ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
2 B5100 New Allied Health										
	7,607	3,555	2023-24							
MiraCosta College (Oceanside Campus)										
3 Building 1300 New Chemistry and Biotechnology										
	10,000	4,073	2024-25	39,773						
MiraCosta College (Oceanside Campus)				107%						
8 Building 2800 Media Arts Complex										
	5,000	1,946	2024-25	41,719						
MiraCosta College (Oceanside Campus)				113%						
9 Reno Building 1200 Library										
	0	0	2024-25	41,719						
MiraCosta College (Oceanside Campus)				113%						
14 Professional Development (Building 4700)										
	0	0	2024-25	41,719						
MiraCosta College (Oceanside Campus)				113%						
10 Renovate Building 4500 Science										
	-209	92	2025-26		41,811					
MiraCosta College (Oceanside Campus)					110%					
Lab Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lab ASF	Actual*/Projected WSCH			37,037	38,039	39,048	40,067	41,094	41,287	41,481
84,545	Cumulative Capacity			35,700	41,719	41,811	41,811	41,811	41,811	41,811
	Capacity/Load Ratio			96%	110%	107%	104%	102%	101%	101%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

Campus Office Capacity/Load Ratio

No. Project	Off ASF	FTE	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
2 B5100 New Allied Health										
	1,000	6	2023-24							
MiraCosta College (Oceanside Campus)										
4 Building 1400 New Student Services (Includes Veterans Resource Center)										
	-4,000	-23	2023-24							
MiraCosta College (Oceanside Campus)										
5 Building 5000 New Gymnasium Complex										
	56	0	2023-24							
MiraCosta College (Oceanside Campus)										
3 Building 1300 New Chemistry and Biotechnology										
	1,400	8	2024-25	346						
MiraCosta College (Oceanside Campus)				87%						
9 Reno Building 1200 Library										
	0	0	2024-25	346						
MiraCosta College (Oceanside Campus)				87%						
14 Professional Development (Building 4700)										
	0	0	2024-25	346						
MiraCosta College (Oceanside Campus)				87%						
6 Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700										
	0	0	2025-26		346					
MiraCosta College (Oceanside Campus)					86%					
10 Renovate Building 4500 Science										
	-45	0	2025-26		346					
MiraCosta College (Oceanside Campus)					86%					
Office Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Office ASF	Actual*/Projected FTE			398	403	408	413	418	423	428
62,074	Cumulative Capacity			338	346	346	346	346	346	346
	Capacity/Load Ratio			85%	86%	85%	84%	83%	82%	81%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

Campus AV/TV Capacity/Load Ratio

No. Project	AV/TV ASF Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
9 Reno Building 1200 Library								
	0	2024-25	1,507					
MiraCosta College (Oceanside Campus)			9%					
AV/TV Summary / Totals		2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
AV/TV ASF	Actual*/Projected ASF	17,479	17,490	17,501	17,512	17,523	17,534	17,545
1,507	Cumulative Capacity	1,507	1,507	1,507	1,507	1,507	1,507	1,507
	Capacity/Load Ratio	9%	9%	9%	9%	9%	9%	9%

FUSION

Load Distribution & Staff Forecast

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

Campus Load Distribution

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory
Actual Fall							
2021	433	121,999	113,422	8,577	870	3,991	3,716
2022	384	119,628	89,697	29,931	991	18,255	10,685
Forecast							
2023	393	104,553	1,568	102,985	1,030	65,910	36,045
2024	398	107,433	1,611	105,822	1,058	67,726	37,037
2025	403	110,337	1,655	108,682	1,087	69,556	38,039
2026	408	113,266	1,699	111,567	1,116	71,403	39,048
2027	413	116,220	1,743	114,477	1,145	73,265	40,067
2028	418	119,199	1,788	117,411	1,174	75,143	41,094
2029	423	119,759	1,796	117,963	1,180	75,496	41,287

FUSION

Load Distribution & Staff Forecast

Planning



FTE Instruction Staff Worksheet - Fall

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
-------------------	---	--	--

Instructor

Counselor

Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.

Department Administrator

Librarian

Include certificated director of audio/visual, et. al.

Institutional Administrator

Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.

Projected Totals

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalentents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Cumulative Sum of Existing & Proposed Space (2024-2030)

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

Priority & Year of Occupancy (a)	Classroom 100's (b)	Laboratory 200's (c)	Office 300's (d)	Library 400's (e)	AV Radio TV 530-535 (f)	P.E. 520-525 (g)	Assembly 610 & 615 (h)	Inactive 050-070 (i)	All Other Areas (j)	Total ASF (k)
Total ASF	33,112	84,545	62,074	5,971	1,507	23,426	17,030	0	66,219	293,884
3	2024	Building 1300 New Chemistry and Biotechnology								
	2,000	10,000	1,400	0	0	0	0	0	1,000	14,400
	35,112	94,545	63,474	5,971	1,507	23,426	17,030	0	67,219	308,284
8	2024	Building 2800 Media Arts Complex								
	1,900	5,000	0	0	0	0	0	0	430	7,330
	37,012	99,545	63,474	5,971	1,507	23,426	17,030	0	67,649	315,614
9	2024	Reno Building 1200 Library								
	0	0	0	0	0	0	0	0	0	0
	37,012	99,545	63,474	5,971	1,507	23,426	17,030	0	67,649	315,614
14	2024	Professional Development (Building 4700)								
	0	0	0	0	0	0	0	0	0	0
	37,012	99,545	63,474	5,971	1,507	23,426	17,030	0	67,649	315,614
6	2025	Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700								
	0	0	0	0	0	0	0	0	0	0
	37,012	99,545	63,474	5,971	1,507	23,426	17,030	0	67,649	315,614
10	2025	Renovate Building 4500 Science								
	0	-209	-45	0	0	0	0	0	0	-254
	37,012	99,336	63,429	5,971	1,507	23,426	17,030	0	67,649	315,360
Total Existing and Proposed Space	37,012	99,336	63,429	5,971	1,507	23,426	17,030	0	67,649	315,360

FUSION**Capacity of Net Existing On-Campus ASF**

Planning

MiraCosta Community College District (050)**MiraCosta College (Oceanside Campus) (051)****Classrooms, Classroom Service (Room Use Code 100s)**

Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Classroom Space	33,112	63.1	52,475

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Net ASF	ASF per 100 WSCH	Capacity WSCH
0109 - Horticulture	3,311	492.0	673
0401 - Biology, General	7,225	235.0	3,074
0410 - Anatomy and Physiology	1,479	235.0	629
0430 - Biotechnology and Biomedical Technology	3,092	235.0	1,316
0606 - Public Relations	477	214.0	223
0700 - Information Technology	877	171.0	513
0701 - Information Technology, General	2,166	171.0	1,267
0702 - Computer Information Systems	1,332	171.0	779
0948 - Automotive Technology	10,046	856.0	1,174
0953 - Drafting Technology	3,121	321.0	972
1000 - Fine and Applied Arts	5,266	257.0	2,049
1002 - Art (Painting, Drawing and Sculpture)	6,160	257.0	2,397
1004 - Music	15,440	257.0	6,008
1006 - Technical Theater	2,274	257.0	885
1008 - Dance	2,356	257.0	917
1011 - Photography	858	257.0	334
1030 - Graphic Arts and Design	2,231	257.0	868
1099 - Other Fine and Applied Arts	914	257.0	356
1101 - Foreign Languages, General	1,125	150.0	750
1230 - Nursing	3,498	214.0	1,635
1501 - English	1,288	150.0	859
1502 - Language Arts	692	150.0	461
1902 - Physics, General	1,679	257.0	653
1905 - Chemistry, General	3,920	257.0	1,525
1914 - Geology	1,145	257.0	446
2208 - Sociology	1,377	150.0	918
4930 - General Studies	1,196	257.0	465
Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Lab Space	84,545	263.0	32,145

Office & Office Service Areas (Room Use Code 300s)

Summary	Total Net ASF	ASF per FTE	Total Capacity FTE
Office Space	62,074	175.0	355

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **2 B5100 New Allied Health**

Project Type: New
 Total Estimated Cost: \$29,763,333
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2019	2019	2021	2022	2023-24
Estimated Cost	\$0	\$935,537	\$841,329	\$26,986,015	\$1,000,452	

Explain why this project is needed:

A new facility for Allied Health will provide a consolidated location and appropriate facilities for all the Allied Health programs. The location of the Allied Health building will allow the building to act as a terminus to the main east-west campus promenade. Coupling the Allied Health building with the new Gym Complex will create a new health and wellness academic hub and allow for inter-professional collaboration. The program includes state-of-the-art simulation spaces, including patient rooms, operating rooms, as well as hands-on skills labs and classrooms.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

District Priority & Project: 2 B5100 New Allied Health

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	3,000	7,607	1,000	0	0	1,683	13,290
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	3,000	7,607	1,000	0	0	1,683	13,290

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	3,000	63.1	4,754

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	7,607			3,555		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	1,000	175.0	5.71

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **3 Building 1300 New Chemistry and Biotechnology**

Project Type: New
 Total Estimated Cost: \$46,921,154
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2019	2020	2021	2022	2024-25
Estimated Cost	\$0	\$1,743,433	\$1,336,138	\$42,179,504	\$1,662,079	

Explain why this project is needed:

The new design-build Chemistry & Biotechnology building will provide a state-of-the-art science facility for 21st century learning science environments. As the biotechnology program continues to expand as its baccalaureate degree comes online, the building will provide a new, larger home for the program. Also included in the preliminary program are new chemistry labs and 40-person, flexible classrooms. To maintain the scale of the campus and respond to nearby buildings, the master plan recommends a single-story building. As the building is placed over a site grade change, a multi-story building may be explored

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **3 Building 1300 New Chemistry and Biotechnology**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	2,000	10,000	1,400	0	0	1,000	14,400
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	2,000	10,000	1,400	0	0	1,000	14,400

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	2,000	63.1	3,170

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space			10,000			4,073

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	1,400	175.0	8.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **4 Building 1400 New Student Services (Includes Veterans Resource Center)**

Project Type: New
 Total Estimated Cost: \$62,064,022
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2020	2021	2021	2021	2023-24
Estimated Cost	\$0	\$2,352,124	\$1,811,102	\$57,168,114	\$732,683	

Explain why this project is needed:

The new design-build Student Services building will consolidate all of the student service functions, currently scattered throughout the campus, to a single one-stop-shop. In addition to allowing the services programs to grow to serve a growing student population, this new building will dramatically improve the student experience for both current and prospective students. Located at the former Pedley Park site, the new building is strategically located to act as a gateway building for the campus, providing a much-needed sense of entry and easy wayfinding for new or prospective students. Proposed as a two-story structure, the building will also allow access and entry from the street level for visitors and campus promenade level for current students. In addition to the new building, there are additional geotechnical slope repairs that will be included in this project.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **4 Building 1400 New Student Services (Includes Veterans Resource Center)**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	8,000	8,000	0	7,425	23,425
Project Secondary	0	0	-12,000	0	0	0	-12,000
Project Net ASF	0	0	-4,000	8,000	0	7,425	11,425

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space				0		0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	-4,000	175.0	-22.86

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **5 Building 5000 New Gymnasium Complex**

Project Type: New
 Total Estimated Cost: \$41,372,096
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2020	2020	2021	2022	2023-24
Estimated Cost	\$0	\$1,554,058	\$1,188,464	\$37,519,288	\$1,110,286	

Explain why this project is needed:

The new Design Build Gymnasium Complex will replace the existing gym buildings and provides a consolidated location for athletics instruction spaces, locker rooms, Kinesiology, the Wellness Center and a central plant for HVAC. Its proximity to the new Allied Health building will help to create a health and wellness hub with shared outdoor spaces. The master plan assumes a single-story building. The Gym Complex design will be coordinated with the new Allied Health building to provide a unified campus and design aesthetic.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **5 Building 5000 New Gymnasium Complex**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	341	0	0	29,699	30,040
Project Secondary	0	0	-285	0	0	-20,665	-20,950
Project Net ASF	0	0	56	0	0	9,034	9,090

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space				0		0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	56	175.0	0.32

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **6 Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700**

Project Type: Site Aquisition
 Total Estimated Cost: \$69,346,025
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	0	0	0	2024	2025-26
Estimated Cost	\$0	\$0	\$0	\$0	\$6,934,329	

Explain why this project is needed:

This design-build project includes the demolition of buildings 3000, 3100, 3200, and 3300 and the construction of a new instructional building to replace those aging facilities. The proposed new building will create a communications hub, social justice and equity center to provide 21st century learning environments, including classrooms, conference rooms, quiet and active study spaces, collaboration spaces, as well as additional faculty office space. The project also includes a major renovation to Buildings 3400 and 3700, including complete renovation of interiors including reconfiguring interior partitions, finishes, and FF&E (furniture, fixtures, and equipment), major renovation of building systems, substantial impact to building envelope and roof, restroom and accessibility upgrades, additional student spaces at vacated art gallery, and interior and exterior accessibility upgrades.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **6 Reno Bldg 3000 Services Consolidation Design/Buildings 3000-3400/3700**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	7,839	0	17,859	397	0	20,714	46,809
Project Secondary	-7,839	0	-17,859	-397	0	-20,714	-46,809
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space				0		0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **7 Theater Lighting**

Project Type: Site Aquisition
 Total Estimated Cost: \$535,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2025-26
Estimated Cost	\$0	\$20,000	\$30,000	\$485,000	\$0	

Explain why this project is needed:

This project is a replacement of failing theatrical lighting systems in the OC 2000 Theatre Building on the main campus in Oceanside. The existing system is beyond its serviceable life and is no longer supported. A new system will be safer, more energy efficient and will modernize capabilities.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

District Priority & Project: 7 Theater Lighting

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	0			0		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **8 Building 2800 Media Arts Complex**

Project Type: New
 Total Estimated Cost: \$25,859,673
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2020	2021	2022	2023	2024-25
Estimated Cost	\$0	\$965,900	\$1,732,000	\$22,114,493	\$1,047,280	

Explain why this project is needed:

The new design-build Media Arts Complex will house a wide variety of functions, serving the students of the arts hub and the campus, including the art gallery, student study spaces, faculty offices, the media arts labs, and a food or coffee cart type element. It will serve as the main student resources space for the arts hub, providing dedicated student-friendly study and collaboration spaces. In addition to the new building, there are additional geotechnical slope repairs and the addition of a new ADA accessible bus stop that will be included in this project.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **8 Building 2800 Media Arts Complex**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	1,900	5,000	0	0	0	430	7,330
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	1,900	5,000	0	0	0	430	7,330

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	1,900	63.1	3,011

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	5,000	1,946

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **9 Reno Building 1200 Library**

Project Type: Reconstruction
 Total Estimated Cost: \$32,480,013
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2019	2020	2021	2022	2024-25
Estimated Cost	\$0	\$1,236,900	\$941,143	\$29,714,493	\$587,477	

Explain why this project is needed:

Major renovation and modernization work will be done to remodel and/or repurpose the building for new functions. The scope includes renovation of the existing academic information systems office suite to centralize staff and provide for growth as well as provide new student study spaces. Modernization will include general interior finish and FF&E upgrades, building envelope repairs and accessibility updates.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **9 Reno Building 1200 Library**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	976	4,508	19,049	681	3,425	28,639
Project Secondary	0	-976	-4,508	-19,049	-681	-3,425	-28,639
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	0			0		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **10 Renovate Building 4500 Science**

Project Type: Reconstruction
 Total Estimated Cost: \$33,346,062
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2022	2022	2023	2024	2025-26
Estimated Cost	\$0	\$1,506,363	\$1,157,658	\$29,764,241	\$917,800	

Explain why this project is needed:

Major renovations planned in Science Building 4500 will convert existing Chemistry labs and associated support spaces to new labs for Physical and Earth Science programs. The project will include upgrades of all remaining science labs, accessibility upgrades, and the replacement of aging air handling units.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)

MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **10 Renovate Building 4500 Science**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	15,225	1,050	0	0	313	16,588
Project Secondary	0	-15,434	-1,095	0	0	-313	-16,842
Project Net ASF	0	-209	-45	0	0	0	-254

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space				-209		92

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	-45	175.0	-0.26

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **11 OC - Swing Space**

Project Type: New
 Total Estimated Cost: \$9,058,137
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2018	2018	2019	2020	2025-26
Estimated Cost	\$0	\$151,700	\$22,857	\$8,308,493	\$575,087	

Explain why this project is needed:

Temporary Structures (or "swing space") will be utilized to house campus activities and instruction displaced by construction. These temporary buildings, housed on the north side of campus, include five classroom trailers, a restroom trailer, and an office trailer to be used during miscellaneous modernization projects throughout the campus.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **11 OC - Swing Space**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	0			0		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **12 All Campus - Security Camera Project**

Project Type: Reconstruction

Total Estimated Cost: \$703,000

Anticipated Source(s) of Funds: Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2024-25
Estimated Cost	\$0	\$20,000	\$25,000	\$658,000	\$0	

Explain why this project is needed:

This project will cover the installation of an integrated security camera system across the San Elijo, Community Learning Center and Oceanside campuses. Once cameras and systems have been installed it will be a significant first step in creating a standardized system for video security

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **12 All Campus - Security Camera Project**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	0			0		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **13 Stair Removal and Bridge Repair**

Project Type: Site Aquisition
 Total Estimated Cost: \$1,491,221
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2025-26
Estimated Cost	\$0	\$59,649	\$89,473	\$1,342,099	\$0	

Explain why this project is needed:

This is a repair project to address a failing retaining wall at the base of the pedestrian bridge over Barnard Drive. The wall has been temporarily shored as an interim measure. The planned scope includes removal of a stairway that is not ADA compliant and maintenance repairs to the bridge. This work is planned to begin after new ADA compliant access points are constructed in adjacent areas at the new Student Services Building and Chemistry and Biotechnology Building.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **13 Stair Removal and Bridge Repair**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **14 Professional Development (Building 4700)**

Project Type: Reconstruction
 Total Estimated Cost: \$3,766,462
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2022	2022	2023	0	2024-25
Estimated Cost	\$0	\$150,658	\$225,988	\$3,389,816	\$0	

Explain why this project is needed:

This project will renovate the existing building area to create a permanent location for the Professional Development program of MiraCosta College. Their services support professional development of staff and faculty across all MiraCosta College. This service is currently housed in a temporary trailer location.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **14 Professional Development (Building 4700)**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	1,125	2,170	0	0	280	3,575
Project Secondary	0	-1,125	-2,170	0	0	-280	-3,575
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **15 OC - Solar Project**

Project Type: Infrastructure
 Total Estimated Cost: \$16,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2024-25
Estimated Cost	\$0	\$640,000	\$960,000	\$14,400,000	\$0	

Explain why this project is needed:

Installation of renewable electrical power generation equipment and infrastructure including a 2.8MW car port style solar array at the Oceanside campus to meet the district's sustainability objectives, and to comply with requirements for utilization of electrical power generated by renewable resources. Solar array car ports to be located in parking lot 5A and parking lot 4C.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **15 OC - Solar Project**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	0			0		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **16 Signage and Wayfinding Implementation**

Project Type: Replacement
 Total Estimated Cost: \$4,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2024-25
Estimated Cost	\$0	\$160,000	\$240,000	\$3,600,000	\$0	

Explain why this project is needed:

This project will include implementation of signage and wayfinding throughout the Oceanside campus. This is planned to include a refresh of building interior and exterior signage, wayfinding signage around campus, and signage to support vehicular traffic.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050)
MiraCosta College (Oceanside Campus) (051)

District Priority & Project: **16 Signage and Wayfinding Implementation**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0


Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

Certification of Inventory for Fiscal Year: 2022 - 2023

Campus Name: **San Elijo Center**
Certified ASF: **61,092**
Certified OGSF: **78,523**

District Approval

 <small>Tim Flood (Feb 6, 2023 12:47 PST)</small>		
Authorized Signature		Date
Tim Flood		
Printed Name		

State Approval

<i>Chay Giang</i>		
Authorized Signature		Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.



San Elijo Campus

3333 Manchester Avenue, Cardiff, CA 92007

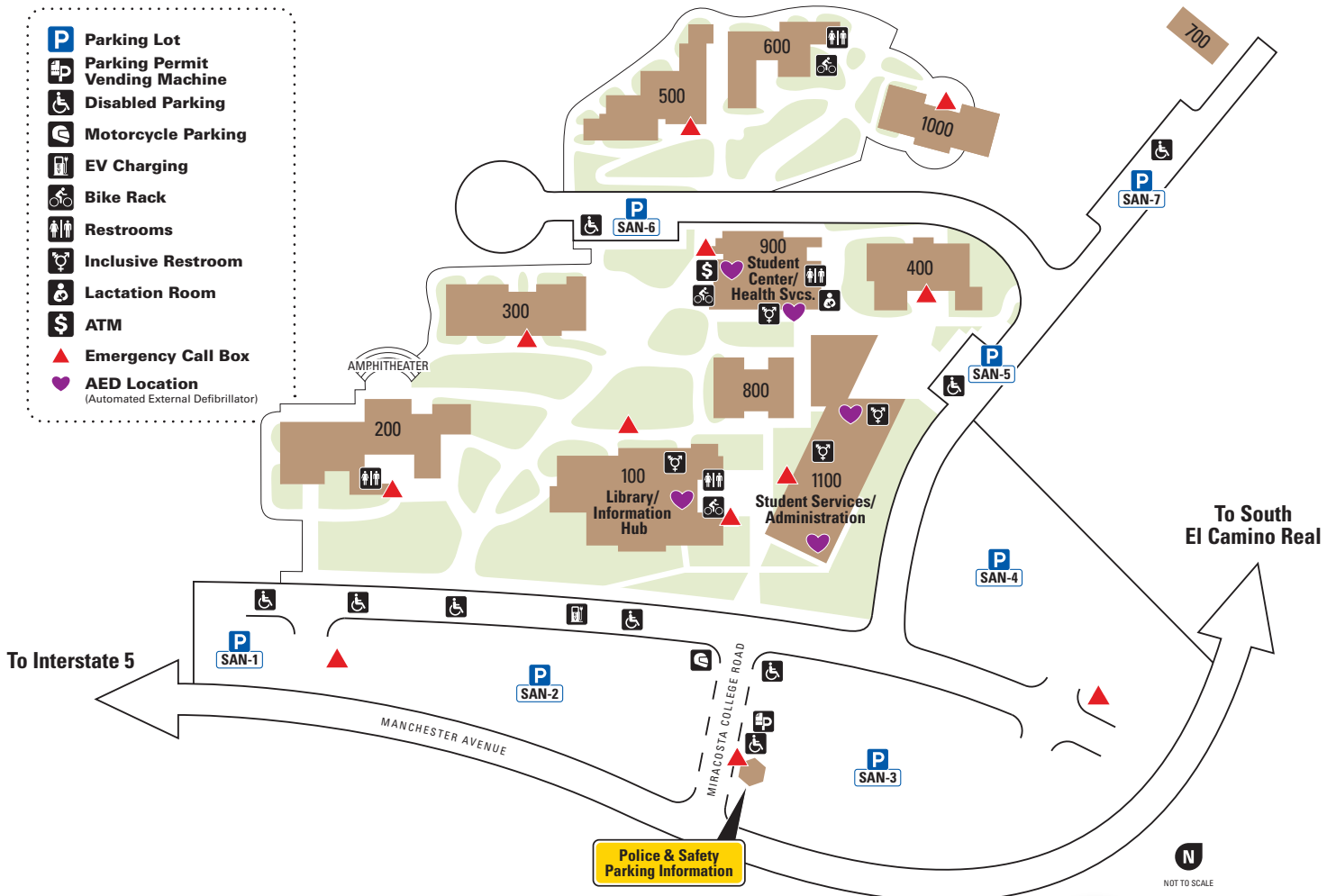
▶ 760.944.4449 ▶ miracosta.edu

View Campus Map on Your Phone



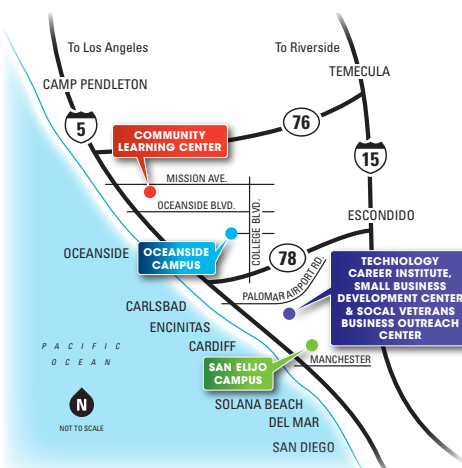
Legend

- Parking Lot**
- Parking Permit Vending Machine**
- Disabled Parking**
- Motorcycle Parking**
- EV Charging**
- Bike Rack**
- Restrooms**
- Inclusive Restroom**
- Lactation Room**
- ATM**
- Emergency Call Box**
- AED Location**
(Automated External Defibrillator)



MiraCosta College is a **Tobacco / Smoke / Vapor-Free** campus.

MiraCosta College Locations



Directory

- Building 100**
Computer Labs
Library
STEM & Math
Learning Centers
Tutoring
Writing Center
- Building 200**
Amphitheater
Art Studios
Classrooms
Multipurpose Room

- Building 300**
Classrooms
Faculty Workroom
- Building 400**
Classrooms
Faculty Offices
Science Labs
- Building 500**
Classrooms
Faculty Offices
Language Lab
- Building 600**
Classrooms
Faculty Offices

- Building 700**
Facilities
- Building 900**
Associated Student Government
Cafeteria
Health Services
Lactation Room
Student Affairs
Student Clubs/Organizations
Student Life & Leadership
- Building 1000**
Science Labs

- Building 1100**
Administration
Admissions & Records
Bookstore
Conference Rooms
Counseling
Health Services
Dean, San Elijo Campus
Instructional Services
Student Accessibility
Services (SAS)
Student Accounts/Cashier
Student Information
Testing

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)
San Elijo Center (052)

Campus Lecture Capacity/Load Ratio

No. Project	Lect ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
17 Miscellaneous Enhancements Project										
	0	0	2024-25	25,973						
San Elijo Center				209%						
Lecture Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lecture ASF	Actual*/Projected WSCH			12,414	12,750	13,088	13,430	13,774	13,839	13,904
16,389	Cumulative Capacity			25,973	25,973	25,973	25,973	25,973	25,973	25,973
	Capacity/Load Ratio			209%	204%	198%	193%	189%	188%	187%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050) San Elijo Center (052)

Campus Lab Capacity/Load Ratio

No. Project	Lab ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
17 Miscellaneous Enhancements Project										
	0	0	2024-25	6,454						
San Elijo Center				184%						
Lab Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lab ASF	Actual*/Projected WSCH			3,502	3,596	3,692	3,788	3,885	3,903	3,922
15,557	Cumulative Capacity			6,454	6,454	6,454	6,454	6,454	6,454	6,454
	Capacity/Load Ratio			184%	179%	175%	170%	166%	165%	165%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)
San Elijo Center (052)

Campus Office Capacity/Load Ratio

No. Project	Off ASF	FTE	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
17 Miscellaneous Enhancements Project										
	0	0	2024-25	60						
San Elijo Center				105%						
Office Summary / Totals				2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Office ASF	Actual*/Projected FTE			57	58	59	60	61	62	63
12,071	Cumulative Capacity			60	60	60	60	60	60	60
	Capacity/Load Ratio			105%	103%	102%	100%	98%	97%	95%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)
San Elijo Center (052)

Campus Library Capacity/Load Ratio

No. Project	Lib ASF	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
-------------	---------	-----------	---------	---------	---------	---------	---------	---------	---------

Library Summary / Totals		2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Library ASF	Actual*/Projected ASF	5,697	5,715	5,732	5,750	5,768	5,785	5,802
5,802	Cumulative Capacity	5,802	5,802	5,802	5,802	5,802	5,802	5,802
	Capacity/Load Ratio	102%	102%	101%	101%	101%	100%	100%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)
San Elijo Center (052)

Campus AV/TV Capacity/Load Ratio

No. Project		AV/TV ASF Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
AV/TV Summary / Totals			2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
AV/TV ASF	Actual*/Projected ASF		2,384	2,385	2,386	2,388	2,389	2,391	2,392
116	Cumulative Capacity		116	116	116	116	116	116	116
	Capacity/Load Ratio		5%	5%	5%	5%	5%	5%	5%

FUSION

Load Distribution & Staff Forecast

Planning

MiraCosta Community College District (050)
San Elijo Center (052)

Campus Load Distribution

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory
Actual Fall							
2021	0	0	0	0	0	0	0
2022	39	4,294	0	4,294	0	2,916	1,378
Forecast							
2023	56	15,489	0	15,489	0	12,082	3,408
2024	57	15,916	0	15,916	0	12,414	3,502
2025	58	16,346	0	16,346	0	12,750	3,596
2026	59	16,780	0	16,780	0	13,088	3,692
2027	60	17,218	0	17,218	0	13,430	3,788
2028	61	17,659	0	17,659	0	13,774	3,885
2029	62	17,742	0	17,742	0	13,839	3,903

FUSION

Load Distribution & Staff Forecast

Planning

0
0

FTE Instruction Staff Worksheet - Fall

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
-------------------	---	--	--

Instructor

Counselor

Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.

Department Administrator

Librarian

Include certificated director of audio/visual, et. al.

Institutional Administrator

Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.

Projected Totals

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalentents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Cumulative Sum of Existing & Proposed Space (2024-2030)

Planning

MiraCosta Community College District (050)
San Elijo Center (052)

Priority & Year of Occupancy (a)	Classroom 100's (b)	Laboratory 200's (c)	Office 300's (d)	Library 400's (e)	AV Radio TV 530-535 (f)	P.E. 520-525 (g)	Assembly 610 & 615 (h)	Inactive 050-070 (i)	All Other Areas (j)	Total ASF (k)
Total ASF	16,389	15,557	12,071	5,802	116	0	2,199	650	8,308	61,092
17	2024	Miscellaneous Enhancements Project								
	0	0	0	0	0	0	0	0	0	0
	16,389	15,557	12,071	5,802	116	0	2,199	650	8,308	61,092
Total Existing and Proposed Space	16,389	15,557	12,071	5,802	116	0	2,199	650	8,308	61,092

FUSION**Capacity of Net Existing On-Campus ASF**

Planning

**MiraCosta Community College District (050)
San Elijo Center (052)****Classrooms, Classroom Service (Room Use Code 100s)**

Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Classroom Space	16,389	63.1	25,973

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Net ASF	ASF per 100 WSCH	Capacity WSCH
0099 - General Assignment	656	257.0	255
0100 - Agriculture and Natural Resources	786	492.0	160
0401 - Biology, General	1,712	235.0	729
1002 - Art (Painting, Drawing and Sculpture)	3,402	257.0	1,324
1101 - Foreign Languages, General	1,089	150.0	726
1699 - Other Library Science	1,832	150.0	1,221
1901 - Physical Sciences, General	1,148	257.0	447
1905 - Chemistry, General	4,093	257.0	1,593
6120 - Library	839	0.0	0
Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Lab Space	15,557	241.0	6,454

Office & Office Service Areas (Room Use Code 300s)

Summary	Total Net ASF	ASF per FTE	Total Capacity FTE
Office Space	12,071	200.0	60

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) San Elijo Center (052)

District Priority & Project: **17 Miscellaneous Enhancements Project**

Project Type: Reconstruction

Total Estimated Cost: \$1,312,616

Anticipated Source(s) of Funds: Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2024-25
Estimated Cost	\$0	\$52,505	\$78,757	\$1,181,354	\$0	

Explain why this project is needed:

This project includes needed upgrades to SAN B200, B300, B600 and B900. The focus of the project is to install metal wall caps at the top of perimeter walls to prevent moisture intrusion and replacing finishes and failing roofing and drainage on trellis. Additionally, a new reclaimed water system provided by Olivenhain Municipal Water District has provided reclaim water to the district site that will need to be carried on to the property to tie into the campus irrigation system.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) San Elijo Center (052)

District Priority & Project: 17 Miscellaneous Enhancements Project

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	10,970	3,710	3,089	0	0	6,242	24,011
Project Secondary	-10,970	-3,710	-3,089	0	0	-6,242	-24,011
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) San Elijo Center (052)

District Priority & Project: **18 Path of Travel Project**

Project Type: Reconstruction

Total Estimated Cost: \$486,483

Anticipated Source(s) of Funds: Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2024-25
Estimated Cost	\$0	\$10,000	\$20,000	\$456,483	\$0	

Explain why this project is needed:

This project will connect the San Elijo campus to the public sidewalk along Manchester Ave. This will create connectivity to the local community and provide a path of travel that is compliant with the Americans with Disabilities Act.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) San Elijo Center (052)

District Priority & Project: **18 Path of Travel Project**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space	0			0		

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) San Elijo Center (052)

District Priority & Project: **19 CLC - Solar Project**

Project Type: Infrastructure

Total Estimated Cost: \$2,000,000

Anticipated Source(s) of Funds: Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2024	0	2024-25
Estimated Cost	\$0	\$35,000	\$65,000	\$1,900,000	\$0	

Explain why this project is needed:

Installation of renewable electrical power generation equipment and infrastructure including a 371 KW car port style solar array at the San Elijo campus to meet the district's sustainability objectives, and to comply with requirements for utilization of electrical power generated by renewable resources. Arrays will be in the western portion of the parking lot and adjacent to campus.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) San Elijo Center (052)

District Priority & Project: 19 CLC - Solar Project

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						
Summary	Net ASF			Capacity WSCH		
Lab Space				0		0


Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

Certification of Inventory for Fiscal Year: 2022 - 2023


Campus Name: **Community Learning Center**
Certified ASF: **34,510**
Certified OGSF: **50,608**

District Approval

 <small>Tim Flood (Feb 6, 2023 12:47 PST)</small>		_____
Authorized Signature		Date
Tim Flood		

Printed Name		

State Approval

		_____
Authorized Signature		Date

Included:

(2) Signed Copies of Report 17 Certification Sheet if the submission was not certified and submitted electronically by the CBO.

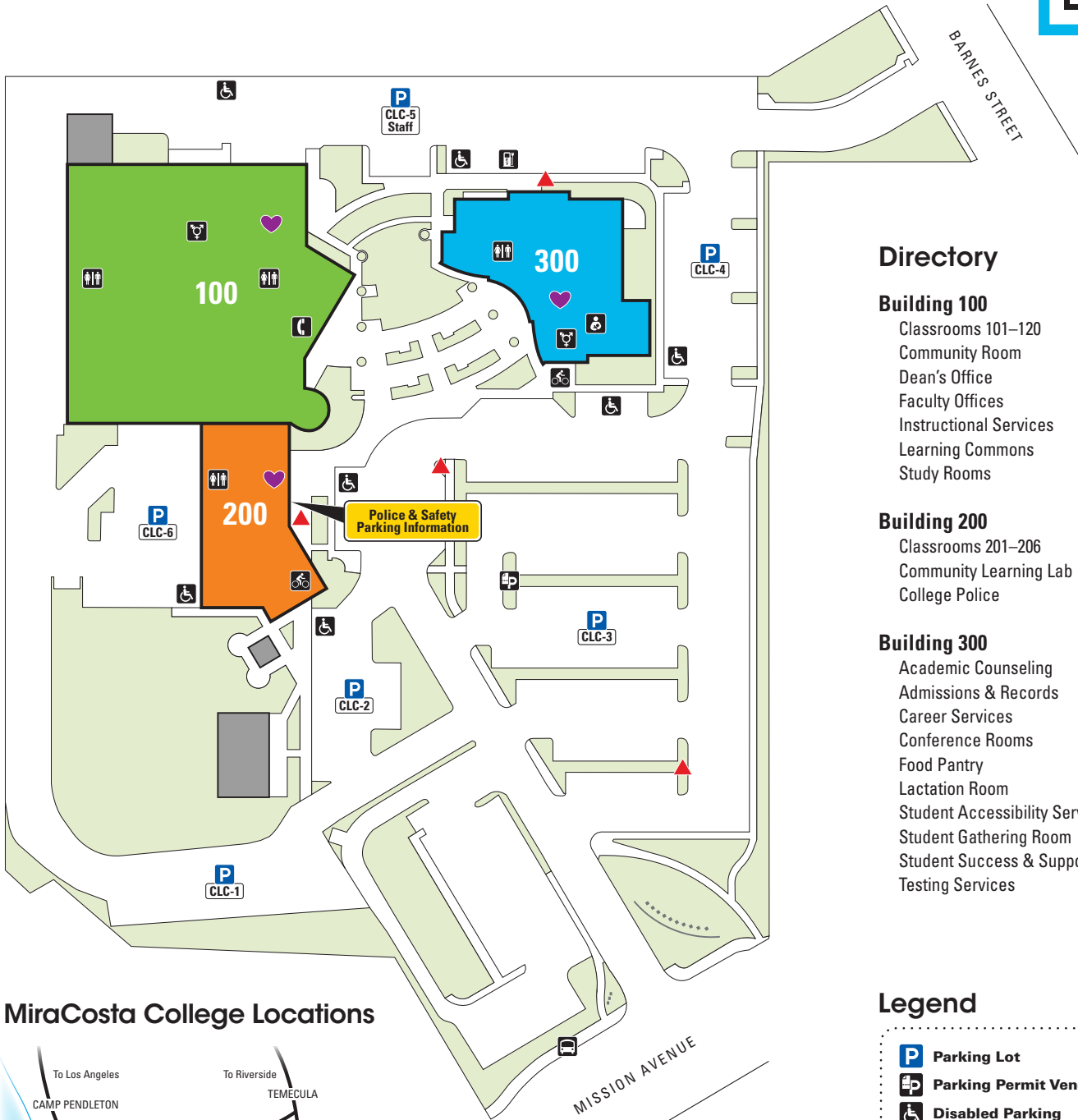


Community Learning Center

1831 Mission Avenue, Oceanside, CA 92058

▶ 760.795.8710 ▶ miracosta.edu/clc

View Campus Map on Your Phone



Directory

Building 100

- Classrooms 101–120
- Community Room
- Dean's Office
- Faculty Offices
- Instructional Services
- Learning Commons
- Study Rooms

Building 200

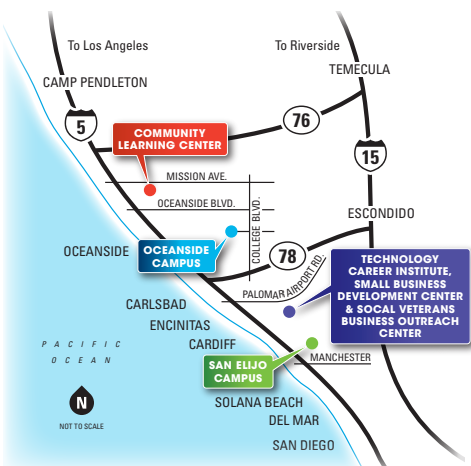
- Classrooms 201–206
- Community Learning Lab
- College Police

Building 300

- Academic Counseling
- Admissions & Records
- Career Services
- Conference Rooms
- Food Pantry
- Lactation Room
- Student Accessibility Services
- Student Gathering Room
- Student Success & Support Program
- Testing Services

Police & Safety Parking Information

MiraCosta College Locations



Legend

- P** Parking Lot
- P** Parking Permit Vending Machine
- ♿** Disabled Parking
- 🔌** EV Charging
- 🚲** Bike Rack
- 🚌** Bus Stop
- 🚻** Restrooms
- ♿** Inclusive Restroom
- 👶** Lactation Room
- ☎** Telephone
- ▲** Emergency Call Box
- ♥** AED Location (Automated External Defibrillator)

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050) Community Learning Center (053)

Campus Lecture Capacity/Load Ratio

No. Project	Lect ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
-------------	----------	------	-----------	---------	---------	---------	---------	---------	---------	---------

Lecture Summary / Totals			2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lecture ASF	Actual*/Projected WSCH		9,191	9,440	9,690	9,943	10,198	10,246	10,294
11,354	Cumulative Capacity		17,994	17,994	17,994	17,994	17,994	17,994	17,994
	Capacity/Load Ratio		196%	191%	186%	181%	176%	176%	175%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)

Community Learning Center (053)

Campus Lab Capacity/Load Ratio

No. Project	Lab ASF	WSCH	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
-------------	---------	------	-----------	---------	---------	---------	---------	---------	---------	---------

Lab Summary / Totals			2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Lab ASF	Actual*/Projected WSCH		93	95	98	100	103	103	104
8,294	Cumulative Capacity		3,060	3,060	3,060	3,060	3,060	3,060	3,060
	Capacity/Load Ratio		3290%	3221%	3122%	3060%	2971%	2971%	2942%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)

Community Learning Center (053)

Campus Office Capacity/Load Ratio

No. Project	Off ASF	FTE	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
-------------	---------	-----	-----------	---------	---------	---------	---------	---------	---------	---------

Office Summary / Totals			2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Office ASF	Actual*/Projected FTE		54	55	56	57	58	59	60
8,062	Cumulative Capacity		40	40	40	40	40	40	40
	Capacity/Load Ratio		74%	73%	71%	70%	69%	68%	67%

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)

Community Learning Center (053)

Campus Library Capacity/Load Ratio

No. Project	Lib ASF	Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
-------------	---------	-----------	---------	---------	---------	---------	---------	---------	---------

Library Summary / Totals		2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
Library ASF	Actual*/Projected ASF	0	0	0	0	0	0	0
842	Cumulative Capacity	842	842	842	842	842	842	842
	Capacity/Load Ratio							

FUSION

Campus Capacity/Load Ratios

Planning

MiraCosta Community College District (050)

Community Learning Center (053)

Campus AV/TV Capacity/Load Ratio

No. Project	AV/TV ASF Occupancy	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
-------------	---------------------	---------	---------	---------	---------	---------	---------	---------

AV/TV Summary / Totals		2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
AV/TV ASF	Actual*/Projected ASF	0	0	0	0	0	0	0
0	Cumulative Capacity	0	0	0	0	0	0	0
	Capacity/Load Ratio							

FUSION**Load Distribution & Staff Forecast**

Planning

**MiraCosta Community College District (050)
Community Learning Center (053)****Campus Load Distribution**

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory
Actual Fall							
2021	0	61	37	24	0	24	0
2022	29	1,632	0	1,632	0	1,538	95
Forecast							
2023	53	9,035	0	9,035	0	8,945	90
2024	54	9,284	0	9,284	0	9,191	93
2025	55	9,535	0	9,535	0	9,440	95
2026	56	9,788	0	9,788	0	9,690	98
2027	57	10,044	0	10,044	0	9,943	100
2028	58	10,301	0	10,301	0	10,198	103
2029	59	10,350	0	10,350	0	10,246	103

FUSION

Load Distribution & Staff Forecast

Planning



FTE Instruction Staff Worksheet - Fall

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
-------------------	---	--	--

Instructor

Counselor

Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.

Department Administrator

Librarian

Include certificated director of audio/visual, et. al.

Institutional Administrator

Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.

Projected Totals

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalentents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Cumulative Sum of Existing & Proposed Space (2024-2030)

Planning

**MiraCosta Community College District (050)
Community Learning Center (053)**

Priority & Year of Occupancy (a)	Classroom 100's (b)	Laboratory 200's (c)	Office 300's (d)	Library 400's (e)	AV Radio TV 530-535 (f)	P.E. 520-525 (g)	Assembly 610 & 615 (h)	Inactive 050-070 (i)	All Other Areas (j)	Total ASF (k)
Total ASF	11,354	8,294	8,062	842	0	737	0	0	5,221	34,510

Total Existing and Proposed Space										
	11,354	8,294	8,062	842	0	737	0	0	5,221	34,510

FUSION**Capacity of Net Existing On-Campus ASF**

Planning

MiraCosta Community College District (050)**Community Learning Center (053)****Classrooms, Classroom Service (Room Use Code 100s)**

Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Classroom Space	11,354	63.1	17,994

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Net ASF	ASF per 100 WSCH	Capacity WSCH
0099 - General Assignment	711	257.0	277
0100 - Agriculture and Natural Resources	1,574	492.0	320
0701 - Information Technology, General	2,735	171.0	1,599
0860 - Educational Technology	1,262	321.0	393
1905 - Chemistry, General	1,209	257.0	470
6320 - Placement Services	803	0.0	0
Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Lab Space	8,294	271.1	3,060

Office & Office Service Areas (Room Use Code 300s)

Summary	Total Net ASF	ASF per FTE	Total Capacity FTE
Office Space	8,062	200.0	40

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) Community Learning Center (053)

District Priority & Project: **1 CLC - Solar Project**

Project Type: Infrastructure

Total Estimated Cost: \$1,500,000

Anticipated Source(s) of Funds: Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2023	2023	2023	0	2024-25
Estimated Cost	\$0	\$125,000	\$175,000	\$1,200,000	\$0	

Explain why this project is needed:

Installation of renewable electrical power generation equipment and infrastructure including a 189 KW mixed Carport and Rooftop solar array at the CLC site to meet the district's sustainability objectives, and to comply with requirements for utilization of electrical power generated by renewable resources. Solar array carport to be located in the southern parking lot and rooftop solar on the Building A roof.

FUSION

Project Intent & Scope

Planning

MiraCosta Community College District (050) Community Learning Center (053)

District Priority & Project: 1 CLC - Solar Project

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00